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GENERAL SERVICES ADMINISTRATION

Federal Acquisition Service

Authorized Federal Supply Schedule Price List

Schedule Title	Environmental Services
Federal Supply Group	899
Class	F999
Contract Number	GS-10F-0004T
Contract Period	October 5, 2011 through October 4, 2016*
Contractor	BATTA Environmental Associates, Inc.
	6 Garfield Way
	Newark, DE 19713
Business Size	Small, Disadvantaged Business (SDB)
Telephone	(302) 737-3376
Fax	(302) 737-5764
Website	<u>www.battaenv.com</u>
Email	Neeraj@battaenv.com
Contract Administration	Neeraj Batta, PE – Vice President

^{*}Represents Option Period #1 as per Modification PS-0002

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through **GSA** *Advantage!*™, a menu-driven database system. The INTERNET address for **GSA** *Advantage!* ™ is: http://www.GSAAdvantage.gov. Agencies can browse the BATTA Environmental website at http://www.battaenv.com.

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at http://www.fss.gsa.gov.

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Customer Information

1a. Table of Awarded Special Item Numbers with cross-reference to page numbers:

Special Item	Special Item Number (SIN) Name	Page No.	Page No.
Number (SIN)		Service	Pricing
		Description	Information
899-1 / 899-1RC	Environmental Consulting Services (NAICS 541620)	6	8
899-3 / 899-3RC	Environmental Training Services (NAICS 541620)	7	13
899-8 / 899-8RC	Remediation and Reclamation Services (NAICS 562910,	7	8-12
	541380)		

- 1b. Lowest prices are shown for all Categories. Prices are independent of geographical location
- 1c. Hourly rates are proposed. Descriptions of all corresponding commercial job titles, experience, functional responsibility and education are provided beginning on page 8.
- 2. **Maximum Order:** \$1,000,000.00
- 3. **Minimum Order:** \$100.00
- 4. **Geographic Coverage (delivery area):** Domestic and Overseas
- 5. **Point(s) of Production:** Same as Company Address
- 6. **Discount from list prices or statement of net price:** Government net prices (discounts already deducted).
- 7. **Quantity Discounts:** None offered
- 8. **Prompt Payment Terms:** Discount of 1% 20 days, net 30
- 9a. Notification that Government purchase cards are accepted at or below the micro-purchase threshold: Yes
- 9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold: will accept over \$2500
- 10. Foreign Items: None
- 11a. **Time of Delivery:** Specified on the Task Order
- 11b. **Expedited Delivery:** Contact Contractor
- 11c. Overnight and 2-day delivery: Contact Contractor
- 11d. Urgent Requirements: Contact Contractor



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12.	F.O.B. Point(s):	Destination

- 13a. Ordering Address: Same as Company Address
- 13b. **Ordering Procedures:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) and a sample BPA can be found at the GSA/FSS Schedule homepage (fss.gsa.gov/schedules)
- 14. Payment Address: Same as Company Address
- 15. **Warranty Provision:** Contractor's standard commercial warranty
- 16. Export Packing Charges: N/A
- 17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level): Contact Contractor
- 18. Terms and conditions of rental, maintenance, and repair: N/A
- 19. Terms and conditions of installation: N/A
- 20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices: N/A
- 20a. Terms and conditions for any other services: N/A
- 21. List of service and distribution points: N/A
- 22. List of participating dealers: N/A
- 23. Preventive Maintenance: N/A
- 24a. Special attributes such as environmental attributes: N/A
- 24b. Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found. The EIT standards can be found at: www.Section508.gov
- 25. **Data Universal Numbering System (DUNS) number:** 07562396
- 26. Notification regarding registration in Central Contractor Registration (CCR) database:
 Registered

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About BATTA Environmental Associates, Inc.

Batta Environmental Associates, Inc. (BATTA) is a leading provider of <u>Environmental Consulting</u>, <u>Industrial Hygiene</u>, <u>Testing</u>, <u>Environmental Engineering</u>, <u>Health/Safety</u> and Management services. The company is supported by an in-house, accredited <u>Environmental Laboratory</u>. The combination of our capabilities gives us the technical advantage and resources to handle our clients' environmental challenges.

As a United States based Environmental Firm, our activities are guided by a multitude of Environmental, Health and Safety regulations. Applicable regulations include those from the US Environmental Protection Agency (EPA), Occupational Safety and Health Administration (OSHA), and National Institute of Occupational Safety and Health (NIOSH).

Our Firm possesses a large source of technical resources ready to assist with many environmental issues. We have Environmental Engineers, Chemical Engineers, Geologists, Environmental Scientists, Certified Industrial Hygienists (CIH), Industrial Hygienists, and Environmental Technicians on staff. Our personnel are knowledgeable in regulations, sampling equipment, sampling methods and data evaluation. Our Project managers are experienced with managing projects and dealing with unexpected issues and concerns.

Throughout all projects, our in-house, accredited Environmental Laboratory provides environmental testing on project samples. The lab tests the samples from all phases of investigative and remediation projects.



A full service and integrated Professional Environmental
Services Firm with In-house Accredited Environmental
Laboratory. Core Competencies in Industrial Hygiene,
Health&Safety, Environmental Due Diligence,
Environmental Assessment and Remediation.



Your One Source for all Environmental, Health and Safety Needs
Including Laboratory Services!







BATTA

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✓ Industrial Hygiene Management Consulting

- Employee/Worker Exposure Assessment for wide array of Chemical, Physical, Radiological, and Biological Hazards
- Technical Recommendations for Risk Mitigation
- Expert Witness Testimony

Health and Safety Management Consulting

- Health and Safety Plan Development
- Accident Prevention Plan (APP) and Activity Hazards Analysis (AHA)
- US Army Corps of Engineers EM-385-1.1 Implementation
- OSHA 40-hour HAZWOPER and OSHA 30-hour and 10-hour Construction Safety Personnel
- Air Monitoring during Remediation and Reclamation

✓ Hazardous Materials Assessments and Control

- Asbestos-containing Building Materials (ACM) Surveys, Remediation Design, Management and Air Monitoring
- Lead-based Paint (LBP) Risk Assessment and Inspections XRF Survey, Remediation and Management
- HAZMAT Building Surveys for Renovation and Demolition
- HAZMAT Inventories, Management/Control and Transportation/Disposal
- Indoor Air Quality Assessments, Mold and Moisture Assessments, Remediation Measures and Management

✓ Environmental Site Assessment and Due Diligence

- ASTM and AAI Phase I Environmental Site Assessments
- Environmental Impact Statements and Environmental Assessments
- Storage Tank Assessments, Testing, Closure Management

✓ Environmental Investigations and Remediation

- Site Investigations and Site Characterizations under RCRA and CERCLA Auspices
- Remedial Investigations and Remedial Actions
- Human Health and Ecological Risk Assessments
- Feasibility Studies
- Remediation Designs and Implementation

✓ Compliance-Driven Environmental Services

- Technical Support for Agency Environmental Programs
- Environmental Management Systems (EMS) Reviews, Audits and Development
- AHERA Surveillances and Re-inspections
- Spill Prevention, Control and Counter Measures
- RCRA Hazardous Waste Audits and Oversight
- Waste Management Characterization and Consulting
- Underground and Aboveground Storage Tank Testing, Integrity Testing, Upgrades and Oversight
- LEED Building Commissioning

✓ Training Courses

- Asbestos Awareness
- Hazardous Communication / Right-to-Know

✓ Analytical Laboratory Services

- Asbestos Analysis (PCM, PLM, TEM) including all EPA, ASTM and CARB Methods
- Lead Analysis (soil, dust wipe, paint chip, air) and RCRA Heavy Metals Analysis
- Target Analyte List (TAL) Metals
- Target Compound List (TCL) VOCs, SVOCs

Typical Services Provided to Customer Agencies



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Special Items Numbers (SIN) and Services Offered

BATTA Environmental Associates, Inc. is privileged and pleased to offer United States Federal Agencies and Other Eligible Users with the following Environmental Services:

899-1/899-1RC Environmental Consulting Services

899-3/899-3RC Environmental Training Services

899-8/899-8RC Remediation and Reclamation Services

A description of each Special Item Number (SIN) and corresponding services is provided

899-1/899-1RC Environmental Consulting Services

The services include, but are not limited to: Planning and Documentation Services for the development, planning, facilitation, coordination, and documentation of and/or for environmental initiatives (or mandates such as Executive Order 13423) in areas of chemical, radiological, and/or hazardous materials; ISO 14001 Environmental Management System (EMS) and sustainable performance measure development; Environmental Assessment (EA) and Environmental Impact Statement (EIS) preparation under the National Environmental Policy Act (NEPA); Endangered species, wetland, watershed, and other natural resource management plans; Archeological and/or cultural resource management plans; Environmental program and project management; Environmental regulation development; Economic, technical and/or risk analysis; other environmentally related studies and/or consultations; Homeland Security solutions that include Biochemical protection; Crime prevention through environmental design surveys (CPTED); Economical, technical and/or risk analysis; Identification and mitigation of threats inclusive of protective measures to mitigate the threats; and Vulnerability assessments. Compliance Services such as review, audit, and implementation/management of EMS and other compliance and contingency plans and performance measures; Permitting; Spill prevention/control and countermeasure plans; Pollution prevention surveys; and Community Right to-Know Act reporting. Advisory Services for ongoing advice and assistance with data and information in support of agency environmental programs involving areas such as Hazardous material spills; Material safety data sheets (MSDS), Biological/medical data sheets; Information hotlines; Poison control hotlines; Environmental regulations and environmental policy/procedure updates; Management, furnishing, or inventory of MSDS. Waste Management Consulting Services to provide guidance in support of waste-related data collection, feasibility studies and risk analyses; Resource Conservation and Recovery Act/Comprehensive Environmental Response Compensation and Liability Act (RCRA/CERCLA) site investigations; Hazardous and/or non-hazardous exposure assessments; Waste characterization and source reduction studies; Review and recommendation of waste tracking or handling systems; Waste management plans and/or surveys; Waste minimization/pollution prevention initiatives; and Review of technologies and processes impacting waste management.

Note: Services involving only the consulting portion of environmental remediation efforts are included under this SIN. Any actual remediation efforts are performed under SIN 899-8.

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899-3/899-3RC Environmental Training Services

This SIN is designed to aid agencies in training personnel in a variety of environmentally related subjects in order to meet Federal mandates and Executive Orders. Environmentally related training can be conducted on- or off-site using standard off-the-shelf, customized, or computer/web-based interactive courses. Examples of environmental training courses include: Air/blood borne pathogens; Asbestos awareness; Environmental management planning and operations and maintenance (O&M) planning; Asbestos Hazard Emergency Response Act (AHERA); Compliance with environmental laws/regulations; Comprehensive Environmental Response Compensation and Liability Act (CERCLA); Confined space training; Electronics management; Emergency response plans; Environmental audits, awareness, compliance, and management; Fire preparedness training; First responder; Hazardous materials and waste (HAZMAT) training to include compliance, operation, packaging, handling, generators, and incident response; Hazardous waste operations and emergency response (HAZWOPER) training inclusive of transportation, storage and disposal; ISO 14001 Environmental Management Systems (EMS); Lead training to include awareness, inspecting, assessing, rehabilitation, and renovation; Mold (abatement, assessment); National Environmental Policy Act (NEPA); Natural habitat preservation; Occupational Safety and Health Administration (OSHA); Pollution prevention; Public fire safety education; Resource Conservation and Recovery Act (RCRA); Sustainable environmental practices; Water conservation; and Wetlands regulation and permitting.

899-8/899-8RC Remediation and Reclamation Services

Remediation services include, but are not limited to: Excavation, removal and disposal of hazardous waste; Site preparation, characterization, field investigation, conservation and closures; Wetland restoration; Emergency response clean up (ERC); Underground storage tank/above-ground storage tank (UST/AST) removal; Air monitoring; Soil vapor extraction; Stabilization/solidification, bio-venting, carbon absorption, reactive walls, containment, monitoring and/or reduction of hazardous waste sites, as well as unexploded ordnance removal; Remediation-related laboratory testing (e.g., biological, chemical, physical, pollution and soil testing). Reclamation services include, but are not limited to: Land (e.g., creating new land from sea or riverbeds and/or restoring areas to a more natural state, such as after pollution, desertification, or salination have made it unusable); and Water and refrigerant reclamation.



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Pricing Schedules

Labor Category		GSA	
		Rate	
Certified Industrial Hygienist	\$	99.00	
Registered Professional Industrial Hygienist	\$	99.00	
Senior Project Manager / Principal	\$	67.66	
Professional Engineer	\$	74.25	
Industrial Hygiene Project Manager	\$	61.38	
Industrial Hygiene Assistant Project Manager	\$	54.45	
EPA Asbestos Project Designer	\$	64.35	
AHERA Management Planner / Auditor	\$	64.35	
AHERA Building Inspector	\$	49.50	
EPA Asbestos Project Monitor	\$	44.19	
EPA Lead Project Manager / Designer	\$	59.40	
EPA Lead Risk Assessor / Inspector	\$	44.55	
Lead XRF Operator	\$	99.00	
Industrial Hygiene Field Technician	\$	47.03	
Indoor Air Quality Project Manager / Designer	\$	74.25	
Indoor Air Quality Assistant Project Manager	\$	54.45	
Indoor Air Quality Field Technician	\$	54.45	
Professional Geologist	\$	64.35	
Environmental Scientist	\$	51.48	
Certified Water Sampler	\$	54.45	
Geo-Environmental Field Technician	\$	54.45	
Certified Hazardous Materials Manager (CHMM)	\$	74.25	
HAZMAT Project Manager	\$	59.40	
HAZMAT Specialist	\$	42.08	
Senior Chemist	\$	99.00	
Chemistry Laboratory Analyst	\$	54.45	
Contract Administrator	\$	64.35	
AutoCAD Operator	\$	49.50	
Word / Data Processing	\$	41.58	
Clerical	\$	35.64	

Equipment Category	G	SA Rate
Company Vehicle	\$	59.40
Data Logger	\$	99.00
Photo Ionization Detector (PID)	\$	99.00
Flame Ionization Detector (FID)	\$	99.00
Confined Space Meter	\$	49.50
Noise Meter	\$	49.50
Self-Contained Breathing Apparatus (SCBA)	\$	99.00
Metal Detector Magnatometer	\$	49.50
Particulate Size Monitor	\$	198.00
Total Suspended Particulate Monitor	\$	198.00
Negative Air Pressure Monitor	\$	49.50
Digital Camera	\$	9.90
Electrical Generator	\$	49.50
PM-10	\$	89.10
TSP	\$	69.30
Low-Volume Pump	\$	29.70

SCA Eligible Contract Labor	SCA Equivalent Code – Title	WD Number
Category		
Industrial Hygiene Field	30090 – Environmental	05-2097
Technician	Technician	
Indoor Air Quality Field	30090 – Environmental	05-2097
Technician	Technician	
Geo-Environmental Field	30090 – Environmental	05-2097
Technician	Technician	
Chemistry Laboratory Analyst	30210 – Laboratory Technician	05-2097
AutoCAD Operator	30061 – Drafter/CAD Operator I	05-2097
Word / Data Processing	01611 – Word Processor I	05-2097
Clerical	01311 - Secretary	05-2097

The Service Contract Act (SCA) is applicable to this contract and it includes SCA applicable labor categories. The prices for the indicated SCA labor categories are based on the U.S. Department of Labor Wage Determination Number(s) identified in the matrix. The prices offered are based on the preponderance of where work is performed and should the contractor perform in an area with lower SCA rates, resulting in lower wages being paid, the task order prices will be discounted accordingly



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Asbestos and Fibrous Analytical Rates

Polarized Light Microscopy (PLM)

Analytical Method	GSA Rate	
5-Day Turnaround		
NIOSH 9002 ¹	\$	6.93
EPA 600, CVAE ²	\$	6.93
EPA 600, 400 PtCt ³	\$	8.91
EPA 600, 1000 PtCt 4	\$	11.88
*NOB-Chatfield (MR) 5	\$	13.86

Phase Contrast Microscopy (PCM)

Analytical Method	GSA Rate	
48-Hour Turnaround		
NIOSH 7400 ⁶	\$	6.93
Respirable Fibers/RCFs 7	\$	13.86

Transmission Electron Microscopy (TEM)

Analytical Method		SA Rate
5-Day Turnaround		
AHERA ⁸	\$	57.42
NIOSH 7402 ⁹	\$	62.37
Bulk (yes or no only) ¹⁰	\$	15.84
Bulk (%, by NOB/Chatfield) ¹¹	\$	35.89
Bulk (%, by EPA Conventional) ¹²	\$	44.55
ASTM D-5755 (Vacuum) ¹³	\$	44.55
Water (by EPA 100.2) ¹⁴	\$	44.55



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General Chemistry Analytical Rates

Analytical Method	GSA
	Rate
Standard 5- to 7-Day Turnaround	,
Alkalinity (Hach Method 8221) (USEPA-Approved)	\$ 19.80
Biochemical Oxygen Demand (BOD) (SM 5210B)	\$ 39.60
Benzene, Toluene, Ethylbenzene, Xylene (BTEX) (EPA 8021B)	\$ 74.25
Chemical Oxygen Demand (COD) (Hach Method 8000) (USEPA-Approved)	\$ 39.60
Chloride (Hach Method 8225) (USEPA-Approved)	\$ 23.76
Corrosivity (pH) (EPA 150.1)	\$ 6.93
Cyanide (9012)	\$ 39.60
Fluoride (Hach Method 8029) (USEPA-Approved)	\$ 23.76
Hardness (Hach Method 8222) (USEPA-Approved)	\$ 23.76
Ignitability (Flash Point) (Open or Closed Cup) (1010) (ASTM D92)	\$ 31.68
Nitrogen as Ammonia (EPA 350.1)	\$ 40.59
Nitrogen as Nitrate (EPA 353.2)	\$ 23.76
Nitrogen as Nitrite (Hach Method 8507) (USEPA-Approved)	\$ 23.76
Total Kjedahl Nitrogen (EPA 351.2)	\$ 40.59
Oil and Grease (EPA 413.1)	\$ 59.40
PCBs (EPA 8082)	\$ 99.00
Pesticides - Chlorinated (EPA 8081)	\$ 133.65
Phosphorous (EPA 365.2)	\$ 29.70
Radon (7500RN / EPA 913)	\$ 84.15
Reactivity - Cyanide (7.3.3)	\$ 40.59
Reactivity - Sulfide (7.3.4)	\$ 27.72
Sulfate (Hach Method 8051) (USEPA -Approved)	\$ 28.71
Sulfide (Hach Method 8131) (USEPA-Approved)	\$ 28.71
Sulfite (Hach Method 8071)	\$ 28.71
Surfactants (MBAS) (EPA 425.1)	\$ 47.52
Total Organic Halogens (TOX) (9020B)	\$ 118.80
Total Organic Carbon (TOC) (EPA 415.2)	\$ 101.97
Total Dissolved Solids (TDS) (EPA 160.1)	\$ 19.80
Total Suspended Solids (TSS) (EPA 160.2)	\$ 13.86
Total Petroleum Hydrocarbons - Diesel Range Organics (EPA 8015M)	\$ 74.25
Total Petroleum Hydrocarbons - Gasoline Range Organics (EPA 8015M)	\$ 74.25
Total Petroleum Hydrocarbons - High Range Organics (EPA 8015M)	\$ 74.25
Turbidity (EPA 180.1)	\$ 17.82
Water Content (Karl Fisher)	\$ 59.40



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Metals Analytical Rates

Analytical Method	GSA Rate
Standard 5- to 7-Day Turnaround	
All Metals by Flame AA (Paint, Wipes, Wastewater)	\$ 19.80
All Metals by Flame AA (Air)	\$ 14.85
Arsenic - Furnace (ppm level) (EPA 206.2)	\$ 24.75
Lead - Furnace (ppm level) (EPA 239.2)	\$ 24.75
Selenium - Furnace (ppm level) (EPA 270.2)	\$ 24.75
Hexavalent Chromium (Cr ⁺⁶) (Hach Method 8023) (USEPA-Approved)	\$ 51.48
Mercury by Cold Vapor	\$ 26.73
TCLP Extraction Cost (Separate from Metals Analysis) (EPA 1311)	\$ 61.38
TCLP Lead (Extraction Cost is Included) (3005A / 7000B)	\$ 79.20
TCLP RCRA 8 (Extraction Cost is Included) (3005A / 7000B)	\$ 168.30
Full TCLP Scan Minus RCRA 8	\$ 891.00
RCRA 8 Metals (3005A / 3020A / 7000B / 7010 / 7470A)	\$ 128.70
PPL Metals (3005A / 3020A / 7000B / 7010 / 6010B / 7470A)	\$ 198.00
Target Metals (3005A / 3020A / 7000B / 7010 / 6010B / 7470A)	\$ 356.40
DSWA Solid Waste Parameters	\$ 1,349.37

Drinking Water Analytical Rates

Analytical Method	G	SA Rate
Standard 5- to 7-Day Turnaround		
Alkalinity (Hach Method 8221) (USEPA-Approved)	\$	19.80
Arsenic (ASTM 3113B)	\$	24.75
Barium (ASTM 3111B)	\$	24.75
Cadmium (ASTM 3111B)	\$	19.80
Chlorinated Pesticides (EPA 608)	\$	110.88
Chloride (Hach Method 8225) (USEPA-Approved)	\$	23.76
Chromium (ASTM 3111B)	\$	19.80
Copper (ASTM 3111B)	\$	19.80
Fluoride (Hach Method 8029) (USEPA-Approved)	\$	23.76
Hardness (Hach Method 8222) (USEPA-Approved)	\$	23.76
Iron (ASTM 3111B)	\$	19.80
Lead (ASTM 3113B)	\$	19.80
Mercury (7470A)	\$	26.73
Nitrate (Hach Method 8039)	\$	23.76
Nitrite (Hach Method 8507) (USEPA-Approved)	\$	23.76
pH (Corrosivity) (EPA 150.1)	\$	6.93
Selenium (ASTM 3113B)	\$	24.75
Sulfate (Hach Method 8051) (USEPA -Approved)	\$	23.76
Sulfide (Hach Method 8131) (USEPA-Approved)	\$	23.76
Sulfite (Hach Method 8071)	\$	28.71
Surfactants (MBAS) (EPA 425.1)	\$	47.52
Total Dissolved Solids (TDS) (EPA 160.1)	\$	24.75
Total Suspended Solids (TSS) (EPA 160.2)	\$	13.86
Turbidity (EPA 180.1)	\$	17.82



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Indoor Air Quality Analytical Rates

Analytical Method	GSA Rate
Standard 5- to 7-Day Turnaround	
Culturable Fungi - Air or Bulk (NIOSH 0800)	\$ 49.50
Direct Examination Fungi - Air (Direct Optical Examination)	\$ 54.45
Direct Examination Fungi - Surface or Bulk (Direct Optical Examination)	\$ 49.50
Culturable Bacteria - Air or Water (NIOSH 0800)	\$ 49.50
Legionella (Water) - Culturable (Viable Culture)	\$ 128.70
Legionella (Water) - PCR	\$ 123.75
Dust Characterization - Bulk (Optical Microscopy)	\$ 74.25
Silica Dust (NIOSH 7500)	\$ 103.95
Respirable Dust (NIOSH 0600)	\$ 29.70
Nuisance Dust (NIOSH 0500)	

BATTA Environmental

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Schedule of Available Training Courses (Course Price Data Sheet)			
Title of Course:	Hazardous Communication (HAZCOM) and Right-to-Know Training		
Number of Attendees	GSA Rate		
1-5 Attendees	\$	128.70	
6-10 Attendees	\$	99.00	
11-30 Attendees	\$	69.30	
31-50 Attendees	\$	44.55	
Greater Than 50 Attendees	\$	39.60	
Description of Course			

This course covers Hazardous Communication and Worker Right-to-Know training. Topics include What is the HAZCOM (Right-to-Know) program, identification of typical workplace operations where hazardous chemicals may be present, and measures employees can take to protect themselves from hazards

Schedule of Available Training Courses (Course Price Data Sheet)			
Title of Course:	Asbestos Awareness Training		
Number of Attendees	GSA Rate		
1-5 Attendees	\$	128.70	
6-10 Attendees	\$	99.00	
11-30 Attendees	\$	69.30	
31-50 Attendees	\$	44.55	
Greater Than 50 Attendees	\$	29.70	
	Description of Course		

This course provides a discussion on the information regarding asbestos and its various uses and forms. Topics covered include a brief review of the health effects associated with asbestos exposure, recognition of damage, deterioration, and de-lamination of asbestos-containing building materials, and name of the designated person to address employee/ staff concerns in buildings

Schedule of Available Training Courses (Course Price Data Sheet)			
Title of Course:	OSHA 40-Hour HAZWOPER Training		
Number of Attendees	GSA Rate		
1-5 Attendees	\$	128.70	
6-10 Attendees	\$	99.00	
11-30 Attendees	\$	69.30	
31-50 Attendees	\$	44.55	
Greater Than 50 Attendees	\$	39.60	
	Description of Course		

This course is required by OSHA for equipment operators, general laborers, and supervisory personnel engaged in substance removal and other activities that potentially expose individuals to hazardous substances. The course includes Regulatory Requirements, Relevant Potential Hazards (chemical, biological, radiological, and physical), Site Safety and Health Plan, PPE, Work Practices, Engineering Controls, Medical Surveillance, Monitoring, Handling Drums, Confined Space, Excavation and Trenching, General Safety considerations, and Emergency Response.

Schedule of Available Training Courses (Course Price Data Sheet)			
Title of Course:	Qualitatative Respiratory Fit Test Training		
Number of Attendees	GSA	Rate	
Qualitative Respiratory Fit Testing	\$	544.50	
Description of Occurs			

Description of Course

This course provides an overview of the various types of respiratory protection available, functionality, uses, and protection factors. Based on the project, the instructor will review the appropriate respiratory protection for the job including details on cleaning maintaining equipment in proper fashion. Finally qualitative fit test will be conducted to determine proper fit.



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Labor Categories Descriptions

Certified Industrial Hygienist. Will serve in a technical advisory and oversight role on task orders requiring services of a CIH. Will demonstrate experience in such areas as: industrial hygiene protocols, sampling plan development, technical review of field and laboratory data, technical review of reports including recommendations and conclusions. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences with minimum of five (5) years in technical supervisory role. Individual will have accreditation through American Board of Industrial Hygiene (ABIH) as a Certified Industrial Hygienist (CIH) or Certified Associate Industrial Hygienist (CAIH).

Registered Professional Industrial Hygienist. Will serve in a technical advisory and oversight role on task orders requiring services of a RPIH or where an RPIH can provide significant technical input. Will demonstrate experience in such areas as: industrial hygiene protocols, sampling plan development, technical review of field and laboratory data, technical review of reports including recommendations and conclusions. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences with minimum of five (5) years in technical supervisory role. Individual will have accreditation through American Board of Industrial Hygiene (ABIH) as a Registered Professional Industrial Hygienist (RPIH).

Senior Project Manager. Serves as primary point of contact for the contract owner. Demonstrates experience in such areas as: monitoring quality control, assigning personnel consistent with contract requirements, understanding and assuring compliance with CERCLA, RCRA, TSCA, SWDA CWA and CAA regulations and their state counterparts, and other applicable or relevant and appropriate requirements, and performing as the Contractor's chief representative. At minimum, possesses an undergraduate Bachelor of Science or Bachelor of Arts degree and five (5) years of experience managing or overseeing large task order contracts involving multiple concurrent projects at multiple locations and hold and maintains professional licenses and registrations relative to the contract.

Principal. Serves as primary point of contact for the contract owner. Demonstrates experience in such areas as: monitoring quality control, assigning personnel consistent with contract requirements, understanding and assuring compliance with CERCLA, RCRA, TSCA, SWDA CWA and CAA regulations and their state counterparts, and other applicable or relevant and appropriate requirements, and performing as the Contractor's chief representative. At minimum, possesses an undergraduate Bachelor of Science or Arts degree and five (5) years of experience managing or overseeing large task order contracts involving multiple concurrent projects at multiple locations and hold and maintains professional licenses and registrations relative to the contract.

Professional Engineer. Will serve in an engineering oversight and technical advisory role on task orders requiring the services of a Professional Engineer. Will demonstrate experience in such areas as: understanding and assuring compliance with applicable engineering codes and regulations as they pertain to development of technical designs, specifications, and drawings for use on task orders. Will have experience in the oversight of junior engineers and/or scientists and in the oversight and review of technical specifications and designs. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in an environmental engineering-related discipline (i.e., environmental engineering, chemical engineering, civil engineering) and be a board-certified Professional Engineer.

Industrial Hygiene Project Manager. Will serve as a point of contact on task orders where Industrial Hygiene Services are the majority scopes of services identified in the Statement of Work. Will demonstrate experience in such areas as: ensuring effective execution of projects, controlling project schedule and budget, recommending changes to improve project efficiency and effectiveness, justifying change orders, tracking materials and resources, coordinating subcontractors' work, complying with normal health and safety procedures, ensuring compliance with regulatory requirements, following/implementing approved project work plans or specifications, and producing quality technical reports supporting the contract with respect to the appropriate regulatory authority. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or



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Bachelor of Arts degree in physical sciences, or be a graduate of a construction management program. A minimum of five (5) years of in-field project management experience and appropriate professional licensing and registration is required.

Indoor Air Quality Project Manager / Designer. Will serve as a point of contact on task orders where Indoor Air Quality Services are the majority scopes of services identified in the Statement of Work. Will demonstrate experience in such areas as: ensuring effective execution of projects, controlling project schedule and budget, recommending changes to improve project efficiency and effectiveness, justifying change orders, tracking materials and resources, coordinating subcontractors' work, complying with normal health and safety procedures, ensuring compliance with regulatory requirements, following/implementing approved project work plans or specifications, and producing quality technical reports supporting the contract with respect to the appropriate regulatory authority. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences, or be a graduate of a construction management program. A minimum of five (5) years of in-field project management experience and appropriate professional licensing and registration is required.

HAZMAT Project Manager. Will serve as a point of contact on task orders where HAZMAT Management Services are the majority scopes of services identified in the Statement of Work. Will demonstrate experience in such areas as: ensuring effective execution of projects, controlling project schedule and budget, recommending changes to improve project efficiency and effectiveness, justifying change orders, tracking materials and resources, coordinating subcontractors' work, complying with normal health and safety procedures, ensuring compliance with regulatory requirements, following/implementing approved project work plans or specifications, and producing quality technical reports supporting the contract with respect to the appropriate regulatory authority. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences, or be a graduate of a construction management program. A minimum of five (5) years of in-field project management experience and appropriate professional licensing and registration is required.

Industrial Hygiene Assistant Project Manager, Indoor Air Quality Assistant Project Manager. Will serve in a project support role to Industrial Hygiene / Indoor Air Quality Project Manager on task orders. Will demonstrate experience in such areas as: implementation of approved project work plans or specifications including applicable sampling plans, coordination amongst other team members, coordination and oversight of subcontractors, assembly of data and development of results, and development of draft deliverables. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences, be a graduate of a construction management program, or possess minimum of seven (7) years in field technical role.

EPA Asbestos Project Designer. Will serve as a designer of asbestos abatement projects on task orders requiring the abatement and removal of asbestos-containing materials (ACM). Will demonstrate experience in such areas as: general knowledge of the asbestos industries, past uses of asbestos in building materials, knowledge of health effects of exposure to airborne asbestos, interpreting results from building and site inspections for ACM, development of technical abatement specification in accordance with regulatory requirements, knowledge of state and local requirements and/or ability to research state and local requirements, best practices for worker protection and general site safety, and experience with AutoCAD software. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences or have minimum of five (5) years performing asbestos building inspections and abatement oversight. Candidate shall also have successfully gone through an EPA-approved training course and be licensed as an Asbestos Designer.

Lead Project Manager / Designer. Will serve as a designer of lead abatement projects on task orders requiring the abatement and removal of lead-containing materials. Will demonstrate experience in such areas as: general knowledge of the lead industries, past uses of lead in building materials, knowledge of health effects of exposure to lead by various means, interpreting results from building and site inspections for lead-containing materials,



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development of technical abatement specification in accordance with regulatory requirements, knowledge of state and local requirements and/or ability to research state and local requirements, best practices for worker protection and general site safety, and experience with AutoCAD software. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences or have minimum of five (5) years performing lead-containing materials inspections and abatement oversight. Candidate shall also have successfully gone through an EPA-approved training course and be licensed as Lead Designer.

AHERA Management Planner / Auditor. Will serve as an AHERA Management Planner / Auditor on task orders requiring the development of an AHERA Management Plan, 3-year AHERA Re-inspection, 6-month AHERA Periodic Surveillance, or audit of a facilities AHERA program to assure compliance with AHERA regulations. Will demonstrate experience in such areas as: thorough knowledge of AHERA regulations and protocol, general knowledge of the asbestos industry, past uses of asbestos in building materials, knowledge of the health effects of exposure to airborne asbestos, performing asbestos inspections in educational facilities, and preparation of asbestos survey reports for educational facilities. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences or have minimum of five (5) years performing asbestos building inspections and abatement oversight. Candidate shall have successfully gone through an EPA-approved training course and be licensed as an AHERA Management Planner.

AHERA Building Inspector, EPA Lead Risk Assessor / Inspector. Will serve as an AHERA Building Inspector or Lead Risk Assessor-Inspector on task orders requiring asbestos building inspection, 3-year AHERA Re-inspections, 6-month AHERA Periodic Surveillance, and Lead Risk Assessments / Inspections. Will demonstrate experience in such areas as: general knowledge of the asbestos and lead industry, past uses of asbestos and lead in building materials, knowledge of the health effects of exposure to airborne asbestos and lead, assisting in the performance of asbestos and lead inspections, and assisting in the development of asbestos and lead survey reports. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences or have minimum of one (1) year assisting in the performance of asbestos and lead building inspections and abatement oversight. Candidate shall have successfully gone through an EPA-approved training course and be licensed as an AHERA Building Inspector or EPA Lead Risk Assessor-Inspector.

Lead XRF Operator. Will serve as Lead XRF Operator or on task orders requiring on-site XRF reading and analyses. Will demonstrate experience in such areas as: general knowledge of the lead materials industry, past uses of lead in building materials, knowledge of the health effects of exposure to airborne lead by various means, enforcement of specification procedures, oversight of contractors performing remediation activities. Will also demonstrate experience in the development of a detailed sampling plan and protocol for use when conducting on-site XRF readings. The qualified individual at minimum shall have an Associates degree or have minimum of six (6) months operating an XRF machine. Candidate shall have attended a training course on the safe operation of an XRF machine including fundamentals of radiation.

EPA Asbestos Project Monitor. Will serve as an Asbestos Project Monitor or on task orders requiring asbestos monitoring services. Will demonstrate experience in such areas as: general knowledge of the asbestos industry, past uses of asbestos in building materials, knowledge of the health effects of exposure to airborne asbestos, enforcement of specification procedures, oversight of contractors performing remediation activities. The qualified individual at minimum shall have a High School Diploma and have minimum of one (1) year in abatement activities. Candidate shall have successfully gone through an EPA-approved training course and be licensed as an EPA Asbestos Project Monitor.

Industrial Hygiene Field Technician, Indoor Air Quality Field Technician. Will serve as an Industrial Hygiene Field Technician or Indoor Air Quality Field Technician on task orders requiring field technician services that are not asbestos or lead related. Will demonstrate experience in such areas as: general knowledge of industrial hygiene and indoor air quality sampling practices, implementation of work plans, implementation of sampling plans, oversight of remediation activities, and enforcement of technical remediation specifications. The qualified



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candidate at minimum will have an Associates Degree or High School Diploma and have a minimum of one (1) year in remediation activities.

Professional Geologist. Will serve as a Professional Geologist on task orders requiring Professional Geologist services for the development and execution of work plans, sampling plans, interpretation of data and development of deliverables. Will also serve as point of contact on task orders that are predominately related to the site investigation and/or sub-surface investigation fields. Will demonstrate experience in such areas as: RCRA/CERCLA regulations, Environmental Site Assessments (ESA), Underground Storage Tanks (USTs), Brownfields, development of technical and sampling work plans, interpretation of collected field data, development of deliverables, project management and oversight including adherence to schedule and budget constraints, and management of subcontractors. The qualified candidate at minimum will have an undergraduate Bachelor of Arts degree in Geology or related physical science or engineering field and have minimum of three (3) years of technical field experience. Candidate will also be licensed as a Professional Geologist and have gone through 40-hour OSHA training.

Environmental Scientist. Will serve as an Environmental Scientist on task orders that are predominately related to the site investigation and/or sub-surface investigation fields. Will demonstrate experience in such areas as: RCRA/CERCLA regulation, wetlands delineations, Environmental Site Assessments (ESA), implementation of work plans and sampling plans related to subsurface investigations, collection and assembly of field data, and development of draft report deliverables. The qualified candidate at minimum will have an undergraduate Bachelor of Science degree in Environmental Science and have gone through 40-hour OSHA training.

Certified Water Sampler / Geo-Environmental Field Technician. Will serve as a water sampler and provide field technician support on task orders that require water sampling and additional Geo-Environmental field support. Will demonstrate experience in such areas as: knowledge of common surface and subsurface sampling equipment, sampling protocol, and general safety requirements. The qualified candidate at minimum will have a High School Diploma and will have minimum of one (1) year of field technician experience and have gone through 40-hour OSHA training.

Certified Hazardous Materials Manager (CHMM). Will serve in a technical advisory and oversight role on task orders requiring services of a CHMM. Will demonstrate experience in such areas as: knowledge of hazardous materials (HAZMATs) classifications and Extremely hazardous materials classifications, proper segregation of HAZMATS, proper storage of HAZMATs, proper packaging and disposal of HAZMATs in accordance with federal EPA guidelines. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences with minimum of five (5) years in technical supervisory role and project management role. Individual will have accreditation as a Certified Hazardous Materials Manager (CHMM).

HAZMAT Specialist. Will serve in support and oversight role on task orders requiring support services of a HAZMAT Specialist. Will demonstrate experience in such areas as: knowledge of hazardous materials (HAZMATs) classifications and Extremely hazardous materials classifications, proper segregation of HAZMATS, proper storage of HAZMATs, proper packaging and disposal of HAZMATs in accordance with federal EPA guidelines. Will provide project-related support to HAZMAT Project Manager and work under the technical guidance of a CHMM. The qualified individual at minimum shall have an undergraduate Bachelor of Science degree in engineering or Bachelor of Arts degree in physical sciences with minimum of one (1) year in project role.

Senior Chemist. Will serve as Senior Chemist for performing Research and Development (R&D) activities and Method Development activities on task orders that require the technical competence of a chemist. Will demonstrate experience in such area as: inorganic chemistry, organic chemistry, multiple instrumentation experience, EPA analytical methods, ability to construct research projects on unknown compounds, ability to construct method analyses for special environmental analyses and compounds. The qualified candidate will have a minimum of a Masters Level degree in a chemistry-related field or possess an undergraduate Bachelor of Arts



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degree in a chemistry-related field with at least ten (10) years of experience in an environmental laboratory setting.

Chemistry Laboratory Analyst. Will serve as a Chemistry Laboratory Analyst for performing routine environmental analytical services including but not limited to inorganic, organic, asbestos analytical services. Will demonstrate experience with common EPA and NIOSH analytical methods and have successfully demonstrated proficiencies through proper regulatory agencies. The qualified candidate will have an undergraduate Bachelor of Arts degree in the physical sciences or have a minimum of three (3) years experience in an environmental laboratory setting.

Contract Administrator. Will serve as a Contract Administrator providing administrative support to Principals and Project Managers. Will demonstrate experience with setting up budgets and schedules and tracking project performance with budgets. Will demonstrate experience in setting up and executing sub-contract agreements and experience with AIA software. The qualified candidate will have at minimum an Associates Degree and minimum of one (1) year experience in Contract Administrative support of task orders.

AutoCAD Operator. Will serve as an AutoCAD operator on task orders requiring the need for AutoCAD drawings and figures. Will demonstrate proficiency with AutoCAD including adapting field drawings to an electronic format. Will demonstrate experience with latest release of AutoCAD. The qualified candidate will have at minimum a High School Diploma or Associates degree and minimum of one (1) year experience in using AutoCAD.

Word / Data Processing. Will serve as Word / Data Processing support when needed on task orders. Will support Principals and Project Managers in successful execution of tasks by assisting data entry, data compilation, and development of simple charts and graphs. The successful candidate will have knowledge of the Microsoft Office suite of software and demonstrate proficiency with the software tools and have at minimum a High School Diploma or Associates degree.

Clerical. Will serve to provide clerical support when needed on task orders. Will support Principals and Project Managers by coordinating activities such as meetings, schedules, binding, copying, and packaging. The successful candidate will have minimum of one (1) year of experience in a professional office environment and have at minimum a High School Diploma or Associates degree.



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Training Courses Descriptions

Hazardous Communication (HAZCOM) and Right-to-Know Training. This course covers Hazardous Communication and Worker Right-to-Know training. Topics include What is the HAZCOM (Right-to-Know) program, identification of typical workplace operations where hazardous chemicals may be present, and measures employees can take to protect themselves from hazards.

Asbestos Awareness Training. This course provides a discussion on the information regarding asbestos and its various uses and forms. Topics covered include a brief review of the health effects associated with asbestos exposure, recognition of damage, deterioration, and de-lamination of asbestos-containing building materials, and name of the designated person to address employee/ staff concerns in buildings

OSHA 40-hour HAZWOPER Training. This course is required by OSHA for equipment operators, general laborers, and supervisory personnel engaged in substance removal and other activities that potentially expose individuals to hazardous substances. The course includes Regulatory Requirements, Relevant Potential Hazards (chemical, biological, radiological, and physical), Site Safety and Health Plan, PPE, Work Practices, Engineering Controls, Medical Surveillance, Monitoring, Handling Drums, Confined Space, Excavation and Trenching, General Safety considerations, and Emergency Response.

Qualitative Respiratory Fit Test Training. This course provides an overview of the various types of respiratory protection available, functionality, uses, and protection factors. Based on the project, the instructor will review the appropriate respiratory protection for the job including details on cleaning maintaining equipment in proper fashion. Finally qualitative fit test will be conducted to determine proper fit.